

Form PTO-1449		Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. D/A0433Q1		APPLICATION NO. 10/024,196	
INFORMATION & DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT Proper			
				FILING DATE 12/21/01		GROUP ART UNIT <del>1723</del> 1758	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE			CLASS	SUB CLASS
<i>mc</i>	4,338,380	7/6/82	Erickson, et al			428	594
↓	4,298,672	11/3/81	Lu			430	108
	3,944,493	3/16/76	Jadwin, et al			252	62.1
	4,007,293	2/8/77	Mincer, et al			427	19
	4,054,465	10/18/77	Ziobrowski			106	298
	4,079,014	3/14/78	<del>MacArthur</del> <i>Burness et al</i>			252	62.1
	4,394,430	7/19/83	Jadwin, et al			430	110
	4,433,040	2/21/84	Niimura, et al			430	109
↓	4,845,003	7/4/89	Kiri, et al			430	110
	4,894,308	1/16/90	Mahabadi, et al			430	137

## FOREIGN PATENT DOCUMENTS

	COUNTRY	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	TRANSLATION Y/N

## OTHER DOCUMENTS (Including Author (in CAPS), Title, Publication Date, Pages, etc.)


EXAMINER <i>mc</i>	DATE CONSIDERED <i>3/03</i>
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Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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				FILING DATE 12/21/01		GROUP ART UNIT 1723 1756	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE	CLASS	SUB CLASS		
mc	4,937,157	6/26/90	Haack, et al	430	110		
	4,937,439	6/26/90	Wanninger, et al	235	456		
	5,370,962	12/6/94	Anderson, et al	430	137		
	5,624,079	4/29/97	Higuchi, et al	241	39		
	5,716,751	2/10/98	Bertrand, et al	430	137		
	5,763,132	6/9/98	Ott, et al	430	137		
	5,874,034	2/23/99	Proper, et al	264	145		
mc	5,998,079	12/7/99	Thompson, et al	430	110		

## FOREIGN PATENT DOCUMENTS

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	FILING DATE 12/21/01	GROUP ART UNIT <del>4723</del> 1756

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE	CLASS	SUB CLASS
<i>nc</i>	6,245,474 B1	6/12/01	Hsu, et al	430	108

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